RUBBER MIXTURES WITH POLYUREA FILLERS

ABSTRACT OF THE DISCLOSURE

Rubber mixtures according to the invention consist of rubber and specific polyurea fillers with a particle size of 0.001 to 500 μm and are particularly suitable for producing rubber vulcanizates and rubber molded items with low specific weights and low dynamic damping, in particular for producing low-damping tires and industrial rubber articles with a demanding range of physical requirements.